

RE-247 (4) U. S. DEPARTMENT OF AGRICULTURE Agricultural Stabilization and Conservation Service

**REFERRAL FOR TECHNICAL DETERMINATION**

AGREEMENT (Check One)  
 ANA  LTA  FIP   
 REFERRED TO  
 SCS  FS

FARM NO. 32 NAME AND ADDRESS: ROBERT H BRACE 166 130 1977  
 9A R D 3 025  
 00 WATERFORD PA 16441  
 25 1293690 6

PROGRAM YEAR: 1977  
 RE-301 (Page and Line No.): Page 4 Line 8  
 PRACTICE TO BEGIN (Month): May 1977  
 REFERRAL EXPIRES (Date): 6-15-77

FARM PHONE NO.: 796-2174

FARM LOCATION (And Practice Location, if Desired)

FOR COUNTY COMMITTEE: M. Patricia Eck  
 DATE: 3-1-77

NO. A	PRACTICE OR COMPONENT(S) DESCRIPTION B	EXTENT C	PRACTICE UNITS NEEDED D	PRACTICE UNITS PERFORMED E	ACRES SERVED (Actual or estimated) F
SC-10	Underground Drain System 4"	6,000'	6,000	4920	15
	4" steel pipe		20	50	
	6" STEEL PIPE			880	
	UNDERGROUND DRAIN 6"				
Wetland types - 3, 4, or 5 - YES OR (NO)					
WETLAND PROVISION CHECKED BY SCS					

**SECTION I - NEEDS STATEMENT**

THE PRACTICE SHOWN IN COLUMN B WITH THE UNITS SHOWN IN COLUMN D IS NEEDED AND PRACTICAL FOR THE FARM.

Two outlets needed. The practice requested is consistent with the conservation plan.

ESTIMATED COST (if needed): \$

SIGNATURE (Designated Technician): Willie L. Ruffin  
 DATE: 3/7/77

**SECTION II - PERFORMANCE REPORT**

THE PRACTICE SHOWN IN COLUMN B HAS BEEN PERFORMED TO THE EXTENT SHOWN IN COLUMN E AND MEETS PROGRAM REQUIREMENTS. IF THE PRACTICE DOES NOT MEET PRACTICE SPECIFICATION OR IF ADDITIONAL WORK IS REQUIRED, EXPLAIN.

Two outlets installed. No buried utilities.

**DEFENDANT'S EXHIBIT**  
 Lewandowski E

**DEFENDANT'S EXHIBIT**  
 Am 3/8/77

SIGNATURE (Designated Technician): Willie L. Ruffin  
 DATE: 8/26/77  
 ESTIMATED TECHNICAL SERVICE TIME, WHEN REQUESTED (Hours):

TECHNICAL AGENCY COPY



PA-ENG-19  
Rev. 2/72  
(File Code-Eng-11)

UNITED STATES DEPARTMENT OF AGRICULTURE  
SOIL CONSERVATION SERVICE

**TILE INSTALLATION REPORT**

This Report may be completed by the Contractor when his services are used in any or all phases of Tile Installation. Proper completion and prompt return of this Report to the SCS Office will facilitate certification of performance by SCS.

FARMER ROBERT BRACE

LOCATION ON FARM GREENLEE RD

**DESIGN DATA**

SOILS ERIE SILT LOAM

DRAINAGE COEFFICIENT .07/1000' RECOMMENDED SPACING 50'

MAIN AND LATERAL(S)				
Number & Station	Acres Drained	Grade	Size	Length
	<u>PREVIOUS OWNER</u>			
	<u>CHARLES BRACE</u>			

REQUIRED STRUCTURES	
Structure Type	Number
Breather	
Relief Well	
Junction Box	
Manhole	
Surface Inlet	
Other	

**PLANNED OUTLET**

OPEN DITCH  EXISTING TILE \_\_\_\_\_ DIAMETER \_\_\_\_\_

CONDITION OF OUTLET SOME GOOD. FILL NEEDED AT OUTLET.

NO BURIED UTILITIES SHOWN  
LAYOUT BY ED LEWANDOWSKI 7/77.

CONSTRUCTION DATA

TILE AND STRUCTURES INSTALLED

MAIN AND LATERAL(S)		STRUCTURES	
Tile Size	Length (Feet)	Structure Type	Number Installed
4"	4920'	Breather	
6"	930'	Relief Well	
	5850	Junction Box	
6" STEEL PIPE	20'	Manhole	
6" STEEL PIPE	30' (UNDER ROAD)	Surface Inlet	
4" PLASTIC DRAIN	4920	Other	
6" PLASTIC DRAIN	880		
<b>TOTAL JOB</b>	<b>5,850 TOTAL JO</b>		

OUTLET INSTALLED

EXISTING TILE \_\_\_\_\_ DIAMETER \_\_\_\_\_  
 CORRUGATED METAL PIPE Steel LENGTH 2-10-6" DIAMETER \_\_\_\_\_  
 STRUCTURE \_\_\_\_\_ 30-6" under Road  
 ANIMAL GUARD INSTALLED YES  NO \_\_\_\_\_  
 TILE MANUFACTURER A.P.S.

PROFILE OF MAIN, KEY OR REPRESENTATIVE LINES

Station	Rod Reading or Measurement		Station	Rod Reading or Measurement	
	Ground	Bottom of Trench		Ground	Bottom of Trench

I certify that I have installed the tile in accordance with this Report and Soil Conservation Service Standards and Specifications.

CONTRACTOR RR Shelton DATE July 14, 77

